	Application No.	Applicant(s)		
Notice of Allowability	10/039,184	JENNE ET AL.		
	Examiner	Art Unit		
	Dhilia D. Tana	0455		
	Philip B. Tran	2155		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>1/4/2006</u> .				
2. The allowed claim(s) is/are <u>3-5 and 8-10</u> .				
 3. ☐ Acknowledgment is made of a claim for foreign priority unappriority and all blue blue blue blue blue blue blue bl		r (f).		
2. Certified copies of the priority documents have been received in Application No.				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1. Notice of References Cited (PTO-892)		ormal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su Paper No./N	mmary (PTO-413), ⁄lail Date		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	8), 7. Examiner's A	Amendment/Comment		
Paper No./Mail Date 9/26/05 & 1/4/06 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's S	8. Examiner's Statement of Reasons for Allowance		
of Biological Material	9. 🗌 Other			
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Allowable Subject Matter

1. Claims 3-5 and 8-10 are allowed.

2. The following is an examiner's statements of reason for allowance:

The examiner has found that the prior art of record does not appear to teach or suggest or render obvious the claimed limitations in combination with the specific added limitations as recited in independent claims and subsequent dependent claims. The prior art of record fails to teach or suggest a method and system for providing buffer-tobuffer credit port-level flow control for a computer network in operative communication with a plurality of ingress and egress network processors wherein the network processors are in operative communication with a switch fabric via an associated bridge wherein sending a frame from the ingress port to a destination egress port, if the ingress port has a sufficient buffer-to-buffer credit value and buffer value and determining whether to increment the buffer-to-buffer credit value associated with the ingress port by incrementing the buffer-to-buffer credit value associated with the ingress port if the product of one plus the buffer-to-buffer credit value times the maximum frame size in bytes is less than or equal to a minimum egress buffering value wherein the minimum egress buffering value corresponds to the minimum amount of egress buffering that is available for any one egress port.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip B. Tran whose telephone number is (571) 272-3991. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.
- 5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Philip B. Tran
Primary Examiner
Art Unit 2155
Jan 12, 2006